

WELL LOCATION CERTIFICATE

SECTION 26, TOWNSHIP 7 NORTH, RANGE 66 WEST, 6TH P.M.

NW CRN SEC. 26
3.25" AC LS 10855

L&L=N 40.55336°
W 104.75428°

NE CRN SEC. 26
2.5" AC LS 12374

L&L=N 40.55358°
W 104.73517°

N1/4 CRN SEC. 26
2.5" AC LS 12374

BH = 500' FNL,
945' FEL
L&L=N 40.55217°
W 104.73859°

NOTES:
THIS IS A DIRECTIONAL DRILL WELL.
BOTTOM HOLE AT 500' FNL, 945' FEL.
WELL FALLS IN A WHEAT FIELD.
SEE LOCATION DRAWING FOR IMPROVEMENTS

W1/4 CRN SEC. 26
3.25" AC LS 10855

C1/4 CRN SEC. 26
3.25" AC LS 4392

N88°52'12"E
2653.21

E1/4 CRN SEC. 26
3.25" AC LS 4392

GROUND ELEVATION = 4865'
LAT. & LONG. = N 40.53950°
W 104.74251°

L&L=N 40.53877°
W 104.75416°

S1/4 CRN SEC. 26
3.25" AC LS 4392

1116'
N87°00'E

SE CRN SEC. 26
3.25" AC LS 33842
L&L=N 40.53859°
W 104.73510°

SW CRN SEC. 26
2.5" AC LS 23512

N88°56'46"E

2650.1'

N88°57'06"E

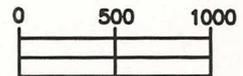
2650.2'

I HEREBY STATE TO PDC ENERGY THAT THE SURFACE LOCATION OF THE WELL LEFFLER 26T-421 IS LOCATED 215' FSL & 2060' FEL, SEC. 26, T7N, R66W, 6PM.



LEGEND

- = FOUND MONUMENT
- = PROPOSED WELL
- = BOTTOM HOLE



SCALE 1" = 1000'

ELEVATION SOURCE = USGS 7.5' QUAD.MAP CONTOURS
NGVD 1929 DATUM.

LAT. & LONG. ARE DIFFERENTIALLY CORRECTED (WGS '84)
USING (DGPS) WITH A (PDOP) VALUE OF 1.9.

THOMAS G. CARLSON, PLS 24657
HORSESHOE SURVEYING, LLC

SHOWN DISTANCES ARE FIELD MEASURED - EXTERIOR SECTION LINES
ARE DRAWN TO SCALE (BEST APPROX. OR FOUND MONUMENT).

THIS IS NOT A MONUMENTED BOUNDARY SURVEY, IT IS ONLY A
DRAWING INTENDED TO DEPICT THE WELL LOCATION TO SECTION LINES.

DISTANCES TO WELL SHOWN PERPENDICULAR
TO SECTION LINES.

PREPARED BY: HORSESHOE SURVEYING, LLC PO BOX 150458 LAKEWOOD, CO 80215 (720)872-0196	WELL NAME: LEFFLER 26T-421	LOCATION: WELD COUNTY, CO SE1/4, SEC. 26, T7N, R66W, 6TH P.M.	JOB NO.
DRAWING DATE: 11-1-12	BY: TGC	SHEET NO. 1 OF 1	FIELD DATE: 10-31-12